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May 20, 1998

Box Patent Application
Assistant Commissioner for Patents
Washington, D. C. 20231

Re: Attorney Docket No: Chen -1 (54428 61157/LUTI B8606)

Dear Sir:

Enclosed please find the following documents for filing:

(1) the patent application of

Inventor(s): Jiashu Chen

For: METHOD AND APPARATUS FOR PRODUCING VIRTUAL
ACOUSTIC SOUND

- (2) eight (8) sheets of drawings (informal drawings);
- (3) a Declaration and Power of Attorney;
- (4) Assignment;
- (5) Recordation Form Cover Sheet (in duplicate);
- (6) an Express Mail Certificate of Mailing; and
- (7) a postcard acknowledgement.

Assistant Commissioner for Patents
May 20, 1998
Page 2

The filing fee has been calculated as shown below:

LARGE ENTITY

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			\$790.00	\$790.00
TOTAL CLAIMS	16 - 20 =	0	\$ 22.00	\$ 0
INDEP. CLAIMS	3 - 3 =	0	\$ 82.00	\$ 0
MULTIPLE DEPENDENT CLAIM PRESENTED			\$270.00	\$ 0

TOTAL \$790.00

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 in the amount of \$790.00, to cover the filing fee. Duplicate copies of this Letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Please address all correspondence to Anthony Edw. J Campbell, Locke Purnell Rain Harrell, 2200 Ross Avenue, Suite 2200, Dallas, Texas 75201. However, telephone calls should be made to me at 214/740-8561.

Respectfully submitted,



Anthony Edw. J. Campbell
Registration No. 39,619
Attorney for Applicant(s)

Date: May 20, 1998
Lucent Technologies Inc.
600 Mountain Avenue
P. O. Box 636
Murray Hill, New Jersey 07974-0636

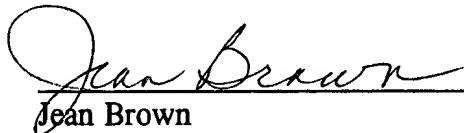
LUTI B8606
54428-61157

PATENT

EXPRESS MAIL CERTIFICATE OF MAILING
UNDER 37 C.F.R. 1.10

"Express Mail" Mailing Label No.: E1076319593US
Date of Deposit: May 20, 1998

I hereby certify that the papers listed below and attached hereto are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C 20231.



Jean Brown

1. a Patent Application with Claims;
2. eight (8) sheets of drawings (informal drawings);
3. a Declaration and Power of Attorney;
4. an Assignment and Agreement;
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7. a postcard acknowledgement.